PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.							
First Inventor		Christopher RATHWEG					
Title							
Expres	ss Mail I a	hel No	EV336629309US				

(Unity for new nonprovisional applications under 37 CFR 1.53(b)) Expre	ess Mail Label No. EV336629309US									
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450									
X Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. X Specification [Total Pages 43]										
see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76 (2 pages)	Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
X Customer Number:	OR Correspondence address below									
Name										
Address										
City State	Zip Code									
Country Telephone	Fax									
Name (Print/Type) Hugh H. Matsubayashi Signature / J.	Registration No. (Attorney/Agent) 43,779 LTURY Date September 4, 2003									
• 0	i									

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV336629309US, in an envelope addressed to: Mail Stop Patent Application, Comprissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below. Signature: (Anthony Soljanich)

PTO/SB/17 (05-03)

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		Complete if Known					
FEE TRANSMITTAL		Application Number			er Not Yet Assigned		
for FY 2003		Filing Date			Concurrently Herewith		
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor Christopher RATHWEG		
Enective on on zood, Fatera rees are subject to annual revision.		Exam	iner Na	ame	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			Not Yet Assigned		
TOTAL AMOUNT OF PAYMENT (\$) 1462.00		Attom	ey Do	cket No	o. 249212021000		
METHOD OF PAYMENT (check all that apply)	Т			FEE	E CALCULATION (continued)		
Check Credit Money Other None	3. ADDITIONAL FEES						
Caro Corder Corder	3. ADDITIONAL FEES						
X Deposit Account	Large	Large Entity Small Entity					
Deposit Account 03-1952	Fee	Fee	Fee	Fee	 Fee Description		
Number	Code	(\$)	Code	(\$)	Fee Paid		
Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge – late filing fee or oath		
Name The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
application	1804	920*	1804	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1 840*	Examiner action Requesting publication of SIR after		
FEE CALCULATION	1251	110	2251	55	Examiner action Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month		
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	,	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452 1453	110 1,300	2452 2453	55 650	Petition to revive – unavoidable Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)		
Extra Fee from	1502	470	2502	235	Design issue fee		
Claims below Fee Paid	1503	630	2503		<u> </u>		
independent 5 3 2 8 84 00 = 168 00	1460	130	1460	130	Petitions to the Commissioner		
Claims	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40	Recording each patent assignment per 40		
Code (\$) Code (\$)	l			275	property (times number of properties) Filing a submission after final rejection		
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	· · · · · · · · · · · · · · · · · · ·		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application		
and over original patent	Other	Other fee (specify)					
SUBTOTAL (2) (5) 672.00	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
**or number previously paid, if greater; For Reissues, see above	Constitute (II and Control						
SUBMITTED BY	Regist	ration No). 42	770	Complete (if applicable)		
Name (Print/Type) Hugh H. Matsubayashi	(Attorn	ey/Agent)		,779	Telephone (650) 813-5632		
Signature / My Marve	de	7 2			Date September 4, 2003		